

Fe Foil Calibration

- The Fe foil should be measured at room temperature (around 293 K) in the 4- or 6-line window.
- Save the data. You can copy the saved dataset to C:\Data\ so that you don't have to change the directory when you open WMOSS.
- Open WMOSS and choose File -> Data Load (Use keyboard only. Don't use number pad. Don't minimize WMOSS window: Try "Ctrl+P" if it goes black window)
- The file format is #4: Y ASCII
- You need to modify the file type (Use keyboard arrow key here) and the dataset has the file type *.t
- Use 1024 points
- Fold Data? Y
- Interchange? N
- Use Previous Calibration? N
- Remove Baseline? N
- Choose "Iron Cal"
- Use these lines? Y
- Add mask? N
- Choose "Return" and Enter
- Use these lines? Y
- Add mask? N
- Return
- Scale to save as? ##
 - Choose a shortcut name. I used "1" for my first 4-line calibration and "61" for my first 6-line calibration.
- Make a note of "Pave" and "dV". These are to be entered into the Data Header under "v=0 channel" and "step", respectively. Write down for the average Pave and Dv .
- Calibration is done!